	Application No.	Applicant(s)	
	Application No.	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	
Notice of Allowability	10/657,592 Examiner	CHAN, YET	
·	Cxammer	Art Unit	
	KEVIN L LEE	3753	
The MAILING DATE of this communication appeals claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Rof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate commu (IGHTS. This application is se	this application. If not included nication will be mailed in due course.	
1. X This communication is responsive to applicant's amendme	ent filed January 10, 2005.		
2. The allowed claim(s) is/are 2-30 and 32-57.			
3. The drawings filed on are accepted by the Examine	er.		
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give for including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. ☐ DEPOSIT OF and/or INEORMATION about the deposit the deposit of the priority of	e been received. e been received in Application ocuments have been received. of this communication to file MENT of this application. mitted. Note the attached EXA res reason(s) why the oath or lest be submitted. son's Patent Drawing Review. of Samendment / Comment or 1.84(c)) should be written on the the header according to 37 CFI	in No in this national stage application from a reply complying with the requirement MINER'S AMENDMENT or NOTICE of declaration is deficient. (PTO-948) attached in the Office action of a 1.121(d).	nts OF
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)		1D 1 1A 15 (DTO 150)	
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/ 	Paper No./I	mmary (PTO-413), Mail Date Amendment/Comment	
Paper No./Mail Date	, <u> </u>		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	9. Other	Kevin Lee Kevin Lee	
		Primary Examiner	

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DETAILED ACTION

Drawings

The drawings filed on July 12, 2004 and September 8, 2003 are objected to because the lines, numbers and letters are not uniformly thick and well defined, clean, durable and black (poor line quality) in Figures 1-31 and the numbers and reference characters are not plain and legible in Figures 1-31. In order to avoid abandonment of this application, correction is required in reply to the Office action. The correction will not be held in abeyance.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

Replacement Drawing Sheets

Drawing changes must be made by presenting replacement sheets which incorporate the desired changes and which comply with 37 CFR 1.84. An explanation of the changes made must be presented either in the drawing amendments section, or remarks, section of the amendment paper. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). A replacement sheet must include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of the amended drawing(s) must not be labeled as "amended." If the changes to the drawing figure(s) are not accepted by the examiner, applicant will be notified of any required corrective action in the next Office action. No further drawing submission will be required, unless applicant is notified.

Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin.

Annotated Drawing Sheets

A marked-up copy of any amended drawing figure, including annotations indicating the changes made, may be submitted or required by the examiner. The annotated drawing

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sheet(s) must be clearly labeled as "Annotated Sheet" and must be presented in the amendment or remarks section that explains the change(s) to the drawings.

Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the time period set in the Office action. See 37 CFR 1.85(a). Failure to take corrective action within the set period will result in ABANDONMENT of the application.

If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability." Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136 for filing the corrected drawings after the mailing of a Notice of Allowability.

Allowable Subject Matter

Claims 2-30 and 32-57 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN L LEE whose telephone number is (571) 272-4915. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, GENE MANCENE can be reached on (571) 272-4930. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

February 10, 2005

Kevin Lea Primary Examiner